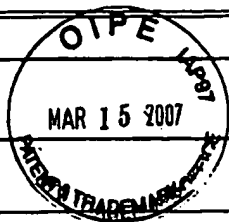
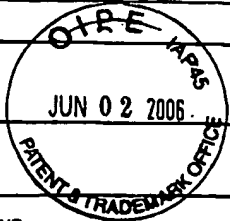


Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT						
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i> Date Submitted to PTO: March 15, 2007			ATTY DOCKET NO. 2004_0216		SERIAL NO. 10/780,550			
			APPLICANT Mitsuaki OSHIMA					
			FILING DATE February 18, 2004			GROUP 2616		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/RC/	AA	5,210,770	5-11-93	Rice				
/RC/	AB	5,519,730	5-21-96	Jasper et al.				
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
/RC/	AJ	3-13145	1-22-91	Japan			abstract	
/RC/	AK	4-322592	11-12-92	Japan			abstract	
/RC/	AL	63-253738	10-20-88	Japan			abstract	
/RC/	AM	62-502932	11-19-87	Japan			abstract	
/RC/	AN	58-107740	6-27-83	Japan			abstract	
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AO							
	AP							
	AQ							
EXAMINER				DATE CONSIDERED				
/Robert Chevalier/				04/22/2009				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy, this form with next communication to applicant.

Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT					
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: June 2, 2006			ATTY DOCKET NO. 2004_0216		SERIAL NO. 10/780,550		
			APPLICANT Mitsuaki OSHIMA				
			FILING DATE February 18, 2004		GROUP 2616		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RC/	AA	4,003,002	1-11-77	Snijders et al.			
/RC/	AB	4,053,713	10-11-77	Nitadori			
	AC						
	AD						
	AE						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL						
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	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
EXAMINER				/Robert Chevalier/			
				DATE CONSIDERED			
				04/22/2009			

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INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: August 5, 2008

ATTY DOCKET NO.
2004_0216SERIAL NO.
10/780,550APPLICANT
Mitsuaki OSHIMAFILING DATE
February 18, 2004GROUP
2616

U.S. PATENT DOCUMENTS

* EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RC/	AA	5,706,428	1-6-98	Boer et al.			
/RC/	AB	6,526,264	2-25-03	Sugar et al.			
/RC/	AC	5,950,124	9-7-99	Trompower et al.			
/RC/	AD	6,977,944	12-20-05	Brockmann et al.			
/RC/	AE	7,352,822	4-1-08	Oshima			
/RC/	AF	7,362,813	4-22-08	Oshima			
/RC/	AG	7,158,577	1-2-07	Oshima			
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	AI						

FOREIGN PATENT DOCUMENTS

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	BA							
	BB							
	BC							
	BD							
	BE							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

/RC/	CA	U.S. Office Action issued <u>May 5, 2008</u> in U.S. Application Serial No. <u>11/980,510</u>
/RC/	CB	U.S. Office Action issued <u>June 24, 2008</u> in U.S. Application Serial No. <u>11/905,978</u>
	CC	

EXAMINER

/Robert Chevalier/

DATE CONSIDERED

04/22/2009

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Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT					
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i> Date Submitted to PTO: December 16, 2005			ATTY DOCKET NO. 2004_0216 APPLICANT Mitsuaki OSHIMA FILING DATE February 18, 2004		SERIAL NO. 10/780,550 GROUP 2616		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RC/	AA	4,918,437	4-17-90	Jasinski et al.			
/RC/	AB	5,023,889	6-11-91	Divsalar et al.			
/RC/	AC	5,063,452	11-5-91	Higurashi			
/RC/	AD	5,124,852	6-23-92	Suwa et al.			
/RC/	AE	5,136,380	8-4-92	Cho			
/RC/	AF	5,146,335	9-8-92	Kim et al.			
/RC/	AG	5,148,422	9-15-92	Sako et al.			
/RC/	AH	5,218,436	6-8-93	Sugiyama et al.			
	AI						
FOREIGN PATENT DOCUMENTS							
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
EXAMINER				DATE CONSIDERED			
/Robert Chevalier/				04/22/2009			

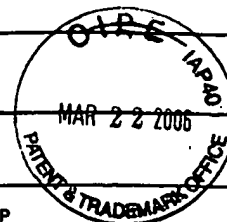
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INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: March 22, 2006

ATTY DOCKET NO.
2004_0216SERIAL NO.
10/780,550APPLICANT
Mitsuaki OSHIMAFILING DATE
February 18, 2004GROUP
2616

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RC/	AA	4,267,592	5-12-81	Craiglow			
/RC/	AB	4,601,045	7-15-86	Lubarsky			
/RC/	AC	4,912,706	3-27-90	Eisenberg et al.			
/RC/	AD	4,914,655	4-3-90	Johannes et al.			
/RC/	AE	5,018,198	5-21-91	Takahashi			
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FOREIGN PATENT DOCUMENTS

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	AL							
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	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

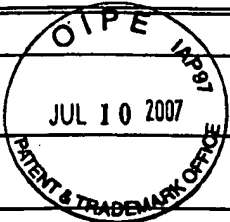
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04/22/2009

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i> Date Submitted to PTO: July 10, 2007			ATTY DOCKET NO. 2004_0216		SERIAL NO. 10/780,550		
			APPLICANT Mitsuaki OSHIMA				
			FILING DATE February 18, 2004		GROUP 2616		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RC/	AA	4,882,725	11-21-89	Noda et al.			
/RC/	AB	4,985,769	1-15-91	Yasumoto et al.			
/RC/	AC	5,276,507	1-4-94	Uwabata et al.			
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FOREIGN PATENT DOCUMENTS							
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/RC/	AJ	60-24753	2-7-85	Japan			partial & abstract
/RC/	AK	2-278940	11-15-90	Japan			partial & abstract
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
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EXAMINER				/Robert Chevalier/ DATE CONSIDERED 04/22/2009			

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 2004_0216		SERIAL NO. 10/780,550		
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			APPLICANT Mitsuaki OSHIMA			FILING DATE February 18, 2004	
Date Submitted to PTO: December 13, 2005			GROUP 2616				
PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/RC/	AA	4,597,090	6-24-86	Forney, Jr.			
/RC/	AB	4,077,021	2-28-78	Csajka et al.			
/RC/	AC	2005/0084750	4-21-05	Wang et al.			
/RC/	AD	2005/0058633	3-17-05	Epstein et al.			
/RC/	AE	2005/0922922					
FOREIGN PATENT DOCUMENTS							
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/RC/	AF	2627574	7-21-04	CN			
/RC/	AG	1529838	5-11-05	EP			abstract
/RC/	AH	1499725	5-26-04	CN			only abstract
/RC/	AI	2004-159207	6-3-04	JP			corresponds to AH.
/RC/	AJ	1528854	5-11-05	EP			only abstract
/RC/	AK	52118	12-16-02	UA			only abstract
/RC/	AL	1569334	1-26-05	CN			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
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	AO						
EXAMINER /Robert Chevalier/				DATE CONSIDERED 04/22/2009			

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